

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

OR

Declaration
Submitted after Initial
Filling (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Num	ber 42P18003
First Named Inventor	Rajendra A. Bopardikar
	COMPLETE IF KNOWN
Application Number	10/798,697
Filing Date	March 10, 2004
Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	·	
	(Title of the Invention)	
the specification of which		
is attached hereto.		
OR		
was filed on (if applicab	ole):	
or <u>03/10/2004</u>	as United States Application Number PCT International Application Number	10/798,697
and was amended on		(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

	Foreign Application Number(s)	Countr		gn Filing Date M/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
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Direct all co	nected herewith.	☑ Customer N	umber 08'	791 or	Correspo	ondence address bel
Name	Blakely, Sokoloff,	Taylor & Zafman	LLP	·,		
Address	12400 Wilshire Bo	ulevard, 7th Floo	or			
City	Los Angeles		State Californ	ia	Zip Coo	le 90025
Country		Tel	ephone (503) 6	34-6200	Fax	(503) 684-3245
hereby de	eclare that all state formation and beli	ef are believed	to be true; and	I further that th	ese statem	ents were made
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Phoenix, Arizona 85048 USA

NAME OF SECOND INVENTO	R: A petition has	been filed for this u	ndersigned inventor
Full Name:		ary R. Palangian	
nventor's Signature	(First, Middle [if any], Fan	nily Name (or Surname), Date	and Suffix [if any]) 3 12 6 4
Residence Mesa, Arizona US		Citizenship	USA
<i>(City</i> Mailing Address 454 W. Made	, State, Country)		(Country)
	na 85210 USA		
IAME OF THIRD INVENTOR:	T A notice to		
		been filed for this un	dersigned inventor
ull Name:	Nara First, Middle [if any], Fam	simham Gadiraju	and Suffix (if ann.))
nventor's Signature		ny Name (or surname), t Date	иш эйрх [й аху])
Residence Portland, Oregon U		Citizenship	USA
	, State, Country)	;	(Country)
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Portland, Oreg	gon 97229 USA	peen filed for this und	dersigned inventor
Portland, Oreg	gon 97229 USA : □ A petition has t	peen filed for this und	dersigned inventor
Portland, Oreg AME OF FOURTH INVENTOR:	gon 97229 USA : ☐ A petition has t	ven D. Williams	
Portland, Oreg AME OF FOURTH INVENTOR: ull Name: (F	gon 97229 USA : □ A petition has t	ven D. Williams	
Portland, Oreg AME OF FOURTH INVENTOR: ull Name: (F	gon 97229 USA :	ven D. Williams ly <i>Name (or Surname), a</i> Date	nd Suffix [if any])
Portland, Oregon U	gon 97229 USA :	ven D. Williams ly Name (or Surname), a	nd Suffix [if any])
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Portland, Oregon U Wentor's Signature esidence Portland, Oregon U (City, ailling Address 10795 NW LA Portland, Oregon AME OF FIFTH INVENTOR:	gon 97229 USA Stever A petition has to steve stering the stering of the stering that the stering stering the stering	ven D. Williams ly Name (or Surname), a Date Citizenship eeen filed for this und	USA (Country)
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Portland, Oregon University Name:	gon 97229 USA Stev First, Middle [if any], Famil ISA State, Country) Cassel Crest on 97229 USA A petition has b	ven D. Williams ly Name (or Surname), an Date Citizenship een filed for this und	USA (Country)
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Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: Raj V. Abhyanker, Reg. No. 45,474; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Vincent H. Anderson, Reg. No. 54,962; Anthony H. Azure, Reg. No. 52,580; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Elena B. Dreszer, Reg. No. 55,128; Nathan P. Elder, Reg. No. 55,150; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Jason R. Graff, Reg. No. 54,134; Arlen M. Hartounian, Reg. No. 52,997; Jeffery Scott Heileson, Reg. No. 46,765; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Aslam A. Jaffery, Reg. No. 51,841; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Mark A. Kupanoff, Reg. No. 55,349; Steven Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan Little-Washington, Reg. No. 41,181; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Paul A. Mendonsa, Reg. No. 42,879; Jonathan S. Miller, Reg. No. 48,534; Heather M. Molleur, Reg. No. 50,432; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Philip A. Pedigo, Reg. No. 52,107; Marina G. Portnova, Reg. No. 45,750; Jon C. Reali, Reg. No. 54,391; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lisa Tom, Reg. No. 52,291; Mark C. Van Ness, Reg. No. 39.865; Thomas A, Van Zandt, Reg. No. 43,219; Mark R, Vatuone, Reg. No. 53,719; Lester J, Vincent, Reg. No. 31,460; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Chui-Kiu Teresa Wong, Reg. No. 48,042; and Norman Zafman, Reg. No. 26,250, my patent attorneys, and Chze Koon Chua, 53,831; Brent Vecchia, Reg. No. 48,011 and Lehua Wang, Reg. No. 48,023, my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800; and James R. Thein, Reg. No. 31,710, my patent attorney, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. I also appoint Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Shireen I. Bacon, Reg. No. 40,494: Michael R. Barre, Reg. No. 44,023; Jay P. Beale, Reg. No. 50,901; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Rahul D. Engineer, Reg. No. 47,548; Cynthia Thomas Faatz, Reg. No. 39,973; James S. Finn, Reg. No. 38,450; Sanjay S. Gadkari, Reg. No. 55,796; Christopher K. Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert A. Greenberg, Reg. No. 44,133; Bradley A. Greenwald, Reg. No. 34,341; David L. Guglielmi, Reg. No. 55,229; Robert D. Hinchliffe, Reg. No. 55,268; Jeffrey B. Huter, Reg. No. 41,086; B. Delano Jordan, Reg. No. 43,698; Seth Z. Kalson, Reg. No. 40,670; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony M. Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Molly A. Mccall, Reg. No. 46,126; Paul Nagy, Reg. No. 37,896; Michael J. Nesheiwat, Reg. No. 47,819; Dennis A. Nicholls, Reg. No. 42,036; Kathy J. Ortiz. Reg. No. 54.351; Lanny L. Parker, Reg. No. 44.281; Cathy L. Peterson, Reg. No. 41,249; Michael D. Plimier, Reg. No. 43,004; Michael A. Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Russell C. Scott, Reg. No. 43,103; Justin B. Scout, Reg. No. 54,431; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shah, Reg. No. 42.143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Hom, Req. No. 42,173; David Tran, Reg. No. 50,804; John F. Travis, Reg. No. 43,203; Kerry D.Tweet, Reg. No. 45,959; Stuart A. Whittington, Reg. No. 45,215; Robert G. Winkle, Reg. No. 37,474; Rita M. Wisor, Reg. No. 41,382; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256; and Charles K. Young, Reg. No. 39,435; my patent attorneys and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

	Declaration
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	with initial
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OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Num	nber 42P18003
First Named Inventor	Rajendra A. Bopardikar
	COMPLETE IF KNOWN
Application Number	10/798,697
Filing Date	March 10, 2004
Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Home Network Server	
(Title of the Invention)	
the specification of which	
is attached hereto.	
OR	
was filed on (if applicable):	
or 03/10/2004 as United States Application Number PCT International Application Number	10/798,697
and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

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evocation, Office conn	to prosecute this ected herewith.	application ar	nd to tran	nd patent agents, sact all business in 08791	n the U.	S. Patent a	and Trademark
Name	Blakely, Sokoloff	, Taylor & Zafm	an LLP				
Address	12400 Wilshire B	oulevard, 7th Fl	loor				
City	Los Angeles		State	California		Zip Code	90025
City	Los Angeles	т		California (503) 684-6200		Zip Code Fax	90025 (503) 684-32
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NAME OF SECON	D INVENTOR:	been filed for this un	dersigned inventor		
Full Name:	Gar	ry R. Palangian			
	(First, Middle [if any], Family Name (or Surname), and Suffix [if any])				
Inventor's Signature	e	Date			
Residence Mes	a, Arizona USA	Citizenship	USA		
	(City, State, Country)		(Country)		
Mailing Address	454 W. Madero Ave		(,		
	Mesa, Arizona 85210 USA				
NAME OF THIRD I	NVENTOR: A petition has	been filed for this und	dersigned inventor		
Full Name:	Nara	simham Gadiraju			
	(First, Middle [if any], Fam	ily Name (or Surname), a	nd Suffix (if any))		
Inventor's Signature	e Castam	Date	04-02-2004		
-			1 12-2007		
Residence Port	land, Oregon USA	Citizenship	USA		
Mailina Adduss.	(City, State, Country)		(Country)		
Mailing Address	Portland, Oregon 97229 USA	·	· · · · · · · · · · · · · · · · · · ·		
NAME OF FOURTI		been filed for this und	dersigned inventor		
	(First, Middle [if any], Fami	ven D. Williams	nd Suffix (if anyl)		
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Residence Portl	and, Oregon USA	Citizenship	USA		
	(City, State, Country)		(Country)		
Mailing Address	10795 NW LA Cassel Crest				
	Portland, Oregon 97229 USA				
NAME OF FIFTH IN	NVENTOR:	peen filed for this und	dersigned inventor		
Full Name:	(Eine Middle life) Por		-		
nventor's Signature	(First, Middle [if any], Fami		nd Suffix [if any])		
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Mailing Address	· · · · · · · · · · · · · · · · · · ·		(Country)		
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Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: Raj V. Abhyanker, Reg. No. 45,474; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Vincent H. Anderson, Reg. No. 54,962; Anthony H. Azure, Reg. No. 52,580; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Elena B. Dreszer, Reg. No. 55,128; Nathan P. Elder, Reg. No. 55,150; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; Adam Furst, Reg. 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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

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Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Num	ber 42P18003
First Named Inventor	Rajendra A. Boparkdikar
	COMPLETE IF KNOWN
Application Number	10/798,697
Filing Date	March 10, 2004
Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Home Network Server	
(Title of the Invention)	
the specification of which	
is attached hereto.	
OR	
was filed on (if applicable):	
or 03/10/2004 as United States Application Number PCT International Application Number	10/798,697
and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America. listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Certified Copy

Attached? ☐ Yes ☐ No

 \Box

<u> </u>	rior Foreign Application(s):			
	Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed
	1			

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all co	orrespondence to:	Customer Nu	ımber	08791	or [Corresponde	ence address below	
Name	Blakely, Sokoloff	, Taylor & Zafman	LLP					
Address	12400 Wilshire B	Soulevard, 7th Floor	r					
City	Los Angeles		State	California		Zip Code	90025	
Country		Tele	phone	(503) 684-6200		Fax	(503) 684-3245	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name:	Rajendra A. Boparkdikar						
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Mesa, Arizona 85210 USA				
INVENTOR:	been filed for this und	dersigned inventor		
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12853 NW Lilywood Drive				
Ste	teven D. Williams			
(First, Middle [if any], Fam	ily Name (or Surname), a	nd Suffix [if any])		
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(First, Middle [if any], Fami	ily Name (or Surname), ar Date	nd Suffix [if any])		
9	Date	nd Suffix [if any])		
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9	Date			
	(First, Middle [if any], Fan (City, State, Country) 454 W. Madero Ave Mesa, Arizona 85210 USA INVENTOR: A petition has (First, Middle [if any], Fan (City, State, Country) 12853 NW Lilywood Drive Portland, Oregon 97229 USA (First, Middle [if any], Fan (First, Middle [if any], Fan (City, State, Country) 12853 NW Lilywood Drive Portland, Oregon 97229 USA	Sa, Arizona USA (City, State, Country) 454 W. Madero Ave Mesa, Arizona 85210 USA INVENTOR: A petition has been filed for this uncomplete for t		



Appendix A

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